

02/25/01

1

**UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
770P010685-US(PAR)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled:

SEPARATOR

and invented by:

**Hans Jaeger
Stefan Etter
Thomas Gasser**

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

Continuation **Divisional** **Continuation-in-part (CIP)** of prior application No.:

Which is a:

Continuation **Divisional** **Continuation-in-part (CIP)** of prior application No.:

Which is a:

Continuation **Divisional** **Continuation-in-part (CIP)** of prior application No.:

Enclosed are:

Application Elements

1. Filing fee as calculated and transmitted as described below
2. Specification having 17 pages and including the following:
 - a. Descriptive Title of the Invention
 - b. Cross References to Related Applications (*if applicable*)
 - c. Statement Regarding Federally-sponsored Research/Development (*if applicable*)
 - d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. Background of the Invention
 - f. Brief Summary of the Invention
 - g. Brief Description of the Drawings (*if filed*)
 - h. Detailed Description
 - i. Claim(s) as Classified Below
 - j. Abstract of the Disclosure

J1017.5. PTO
J10/081318

A standard linear barcode is positioned vertically on the left side of the page. It consists of vertical black lines of varying widths on a white background.

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4

Application Elements (Continued)

3. Drawing(s) (when necessary as prescribed by 35 USC 113)
a. Formal Number of Sheets _____
b. Informal Number of Sheets 6

4. Oath or Declaration
a. Newly executed (original or copy) Unexecuted
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
c. With Power of Attorney Without Power of Attorney
d. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).

5. Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied
under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.

6. CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)

7. Application Data Sheet (See 37 CFR 1.76)

8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. Paper
c. Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. Assignment Papers (cover sheet & document(s))

10. 37 CFR 3.73(B) Statement (when there is an assignee)

11. English Translation Document (if applicable)

12. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. Certificate of Mailing
 First Class Express Mail (Specify Label No.): EL627424027US

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Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
770P010685-US(PAR)

Total Pages in this Submission
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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	15	- 20 =	0	x \$18.00	\$0.00
Indep. Claims	2	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable)	<input type="checkbox"/>				\$0.00
				BASIC FEE	\$740.00
OTHER FEE (specify purpose)					\$0.00
				TOTAL FILING FEE	\$740.00

A check in the amount of **\$740.00** to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. **16-1350** as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of _____ as filing fee.
 Credit any overpayment.
 Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

*Melvin J. Scolnick (Reg. No. 25,233)
Customer No. 2512*

Dated: *2/21/02*

CC:

02/21/02

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Applicant(s): Etter et al.

Docket No.

770P010685-US(PAR)

S Serial No.	Filing Date Herewith	Examiner	Group Art Unit
Invention: SEPARATOR			

I hereby certify that the following correspondence:

Patent application, Transmittal, post card, check and certificate of mailing

(Identify type of correspondence)

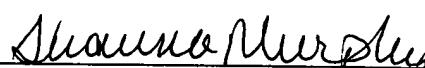
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under
37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231

2/21/02

(Date)

Shauna Murphy

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

EL627424027US

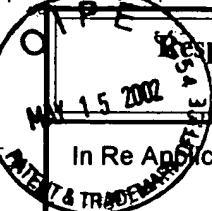
("Express Mail" Mailing Label Number)

2B

COPY OF PAR

ORIGINALLY FILED

✓ MTP/AB



Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533)(Large Entity)

Docket No.
770P0140685-US (PAR)

In Re Application Of: Jaeger et al.

Serial No.	Filing Date	Examiner	Group Art Unit
10/081,318	2/21/2002		

Invention: SEPARATOR

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on

3/20/2002

Date

Enclosed herewith for filing are the following:

- A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)
- An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- Other (list):

Please Note: The requested Substitute Drawings in compliance with 37 CFR 1.84 were filed previously in the USPTO on 4/29/2002 (copy enclosed).

**Response To Notice To File Missing Parts Of Application
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.
770P0140685-US (PAR)

In Re Application Of: Jaeger et al.

Serial No.

10/081,318

Filing Date

2/21/2002

Examiner

Group Art Unit

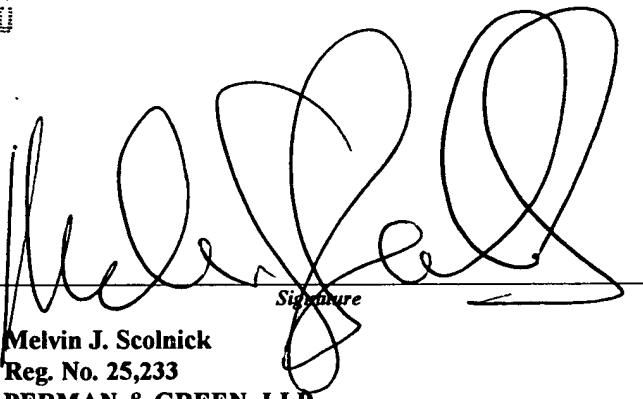
Invention: **SEPARATOR**

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of **\$130.00** is to be paid as follows:

- A check in the amount of the fee is enclosed.
- The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 16-1350
- A duplicate copy of this sheet is enclosed.
- If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 16-1350
- A duplicate copy of this sheet is enclosed.


Signature

Melvin J. Scolnick
Reg. No. 25,233
PERMAN & GREEN, LLP
425 Post Road
Fairfield, CT 06430
(203) 259-1800 Ext. 133
Customer No. 2512

Dated:

5/7/02

I certify that this document and fee is being deposited on **5/7/02** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.


Signature of Person Mailing Correspondence

Denise Spaulding

Typed or Printed Name of Person Mailing Correspondence

CC: